## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

10/501309

|                       |  |   | , VC L11 L   | D DADTI  |   |   |          |                        | _  |   |                        |
|-----------------------|--|---|--|--|---|---|----------|------------------------|--|---|------------------------|
| ,                     |  |   |  | D - PART I   | (Column 2)  | SM.<br>TYF  |          | ENTITY                 | C  |   | IER THAN               |
| Ш                     | TOTAL CLAI   | MS<br>  |  | _  |   | R   | ATE      | FEE                    |  | FAT   |                        |
|                       | FOR  |   | NUME   | BER FILED  | NUMBER EXTRA  | BAS   | IC FE    | Ε                      |  | BASIC F   | <del></del> -          |
| $\parallel$           | TOTAL CHARGEABLE CLAIMS  |   | s 6  | minus 20=  |   | ×:  | <br>5 9= | <del> </del>           | ┤`                                       | R XS18  | 1920                   |
|                       | INDEPENDENT CLAIMS   |   |  | 6 minus 3 = -  |   | $\frac{1}{x}$   | X43=     |                        | 7  | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~                                    |                        |
|                       | MULTIPLE DEPENDENT CLAIM PR  |   |  |  |   | 7  -  |          | <del> </del>           | °  | R X86=  | 250                    |
|                       | If the differen  | ce in column 1  | is less than   | zero, enter "0   | )" in column 2  | <u> </u>  | 15=      | <u> </u>               | _ ^                                      | <u></u>   |                        |
|                       | CLAIMS AS AMENDED - PART II  |   |  |  |   | 10  | TAL      | L                      |  |   | <u> </u>               |
| İ_                    |  | (Column 1   |  | (Column 2) (Column 3)  |   | sm.   | ALL I    | ĖNTITY                 | OF                                       |   | R THAN L ENTITY        |
| AMENDMENT A           |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   | 1  | HIGHEST<br>NUMBER<br>PREVIOUS<br>PAID FOR  | PRESENT EXTRA   | RA'   | ΓE       | ADDI-<br>TIONAL<br>FEE |  | RATE  | ADDI-<br>TIONAL<br>FEE |
|                       | Total  |   | Minus  | **   | =   | XS  | 9=       |                        | OF                                       | XS18=   | 1                      |
|                       | Independent  |   | Minus  | ***  | =   | X43   | = -      |                        | OR                                       | Y06   | 1                      |
| L                     | FIRST PRES   | ENTATION OF M   | MULTIPLE D   | EPENDENT CL  | AIM 🔲   |   |          | <del></del>            | 1  | ` <u> </u>  | 1.                     |
|                       |  |   |  |  |   | + 145<br>TO   | TAL      |                        | OR                                       | +290=   |                        |
|                       |  | (Column 1)  |  | (Caluma 0  | )) (Cal 0)  | ADDIT.  | EEL      |                        | OR                                       | ADDIT. FEE  | <u> </u>               |
|                       |  |   |  |  |   |   |          |                        |  |   |                        |
|                       |  | CLAIMS  | 1  | (Column 2<br>HIGHEST   | (Column 3)  |   |          |                        | •  |   |                        |
| MENT B                |  |   |  |  | PRESENT   | RATI  |          | ADDI-<br>IONAL<br>FEE  |  | RATE  | ADDI-<br>TIONAL<br>FEE |
|                       | Total  | CLAIMS<br>REMAINING<br>AFTER  | Minus  | HIĞHEST<br>NUMBER<br>PREVIOUSL   | PRESENT   | RATI<br>XS 9  | <u> </u> | IONAL                  | OR                                       | RATE<br>X\$18=  | TIONAL                 |
|                       | Ingependent  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   | Minus  | HIGHEST<br>NUMBER<br>PREVIOUSL<br>PAID FOR   | PRESENT<br>EXTRA  | <u> </u>  | =   T    | IONAL                  |  |   | TIONAL                 |
|                       | Ingependent  | CLAIMS<br>REMAINING<br>AFTER  | Minus  | HIGHEST<br>NUMBER<br>PREVIOUSL<br>PAID FOR   | PRESENT<br>EXTRA  | XS 9:   | =   1    | IONAL<br>FEE           | OR:                                      | X\$18=<br>X86=  | TIONAL                 |
|                       | Ingependent  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   | Minus  | HIGHEST<br>NUMBER<br>PREVIOUSL<br>PAID FOR   | PRESENT<br>EXTRA  | XS 9:<br>X43=<br>+145=  | = T      | IONAL<br>FEE           | OR<br>OR                                 | X\$18=<br>X86=<br>+290=   | TIONAL                 |
| AMENDMENT B           | Ingependent  | CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * * *                            | Minus  | HIGHEST<br>NUMBER<br>PREVIOUSL<br>PAID FOR   | PRESENT<br>EXTRA  | XS 9:<br>X43=<br>+145=  | = T      | IONAL<br>FEE           | OR<br>OR                                 | X\$18=<br>X86=<br>+290=   | TIONAL                 |
| AMENDMENT             | Ingependent  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   | Minus  | HIGHEST<br>NUMBER<br>PREVIOUSL<br>PAID FOR   | PRESENT EXTRA  = = IM (Column 3) PRESENT  | XS 9:<br>X43=<br>+145=<br>TOTA<br>ADDIT. FE                         | AL AL    | DDI-<br>DNAL           | OR<br>OR                                 | X\$18=<br>X86=<br>+290=   | ADDI-TIONAL            |
| AMENDMENT             | Ingependent  | CLAIMS REMAINING AFTER AMENDMENT  * * * * * * * * * * * * * * * * * *                             | Minus  | HIGHEST NUMBER PREVIOUSLY PAID FOR   | PRESENT EXTRA  = = IM   | XS 9:<br>X43=<br>+145=<br>TOTA<br>ADDIT. FE                         | AL AL    | DDI-<br>DNAL           | OR<br>OR                                 | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT FEE                             | TIONAL<br>FEE          |
| AMENDMENT             | Inoependent FIRST PRESE  Total Independent   | CLAIMS REMAINING AFTER AMENDMENT  * * * * * * * * * * * * * * * * * *                             | Minus  ULTIPLE DE                                      | HIGHEST NUMBER PREVIOUSLY PAID FOR  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  | PRESENT EXTRA  = = IM  (Column 3)  PRESENT EXTRA  = = =                           | XS 9:  X43=  +145=  TOTA  ADDIT FE   RATE  X\$ 9=                   | AL AL    | DDI-<br>DNAL<br>EEE    | OR<br>OR<br>OR                           | X\$18=  X86= +290= TOTAL ADDIT FEEL  RATE  X\$18=                         | TIONAL<br>FEE          |
| AMENDMENT             | Inoependent FIRST PRESE  Total Independent   | CLAIMS REMAINING AFTER AMENDMENT  * * * * * * * * * * * * * * * * * *                             | Minus  ULTIPLE DE                                      | HIGHEST NUMBER PREVIOUSLY PAID FOR  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  | PRESENT EXTRA  = = IM  (Column 3)  PRESENT EXTRA  = = =                           | XS 9:<br>X43=<br>+145=<br>TOTA<br>ADDIT. FE                         | AL AL    | DDI-<br>DNAL<br>EEE    | OR<br>OR                                 | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT FEE                             | TIONAL<br>FEE          |
| AMENDMENT             | Inoependent FIRST PRESE  Total Independent FIRST PRESE   | CLAIMS REMAINING AFTER AMENDMENT  * * * * * * * * * * * * * * * * * *                             | Minus  ULTIPLE DE  Minus  Minus  ULTIPLE DEF           | HIGHEST NUMBER PREVIOUSLY PAID FOR  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  PENDENT CLAIR   | PRESENT EXTRA  = = IM  (Column 3)  PRESENT EXTRA  = = M                           | XS 9:  X43=  +145=  TOTA  ADDIT FE   RATE  X\$ 9=                   | AL AL    | DDI-<br>DNAL<br>EEE    | OR<br>OR<br>OR                           | X\$18=  X86= +290= TOTAL ADDIT FEEL  RATE  X\$18=                         | ADDI-TIONAL            |
| AMENDMENT C AMENDMENT | Inoependent FIRST PRESE  Total Independent FIRST PRESE  the entry in column the "Highest Num                                   | CLAIMS REMAINING AFTER AMENDMENT  *  COlumn 1) CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU | Minus  Minus  Minus  Minus  Minus  Minus  Minus  Minus | Column 2) HIGHEST NUMBER PREVIOUSL' PAID FOR  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | Y PRESENT EXTRA  = =  (Column 3).  PRESENT EXTRA  =  EXTRA  =  Ann 20 enter 20 ** | XS 9:  X43=  +145=  TOTA  ADDIT. FE  X\$ 9=  X43=  +145=  TOTAI     | AL AL F  | DDI-<br>DNAL<br>EEE    | OR OR OR OR                              | X\$18=  X86=  +290=  TOTAL ADDIT FEE   RATE  X\$18=  X\$6=  +290=  TOTAL  | ADDI-TIONAL            |
| AMENDMENT C AMENDMENT | Inoependent FIRST PRESE  Total Independent FIRST PRESE  the entry in column the "Highest Num the "Highest Num the "Highest Num | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *                           | Minus  ULTIPLE DE  Minus  Minus  LTIPLE DEF            | (Column 2)  PENDENT CLA  (Column 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR  PREVIOUSLY PAID FOR  ***  ***  PENDENT CLAIF  | Y PRESENT EXTRA  = =  (Column 3).  PRESENT EXTRA  =  EXTRA  =  Ann 20 enter 20 ** | XS 9:  X43=  +145=  TOTAL ADDIT. FEE  X43=  +145=  TOTAL ADDIT. FEE | AL AL F  | DDI-<br>DNAL<br>EEE    | OR O | X\$18=  X86=  +290=  TOTAL ADDIT FEE  X\$18=  X86=  +290=  TOTAL DDIT FEE | ADDI-TIONAL            |